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FROM: Thomas Chan

DATE: April 27, 2005

Number of pages with cover page:	19	
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Comments: RESPONSE TO OFFICE ACTION

DOCKET NO.: 559502000500
GROUP ART UNIT: 2818
EXAMINER: T. Le
SERIAL NO.: 10/722,732
FILING DATE: November 25, 2003
INVENTOR(S): Nobuaki MATSUOKA
TITLE: SEMICONDUCTOR MEMORY DEVICE AND METHOD FOR PROGRAMMING AND ERASING A MEMORY CELL

Papers attached:

1. Transmittal (1 page)
2. Fee Transmittal w/duplicate copy for fee processing (2 pages)
3. Petition for Extension of Time (1 page)
4. Amendment/Response (14 pages)

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pa-975554

PTO/SB/21 (09-04)

Approved for use through 07/31/2005. OMB 0651-0031

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission	18	Attorney Docket Number 559502000500
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ENCLOSURES (Check all that apply)

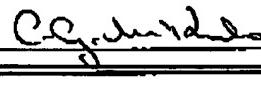
<input checked="" type="checkbox"/> Fee Transmittal Form + duplicate for fee processing (2 pages) <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply (14 pages) <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request (1 page) <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Fax cover sheet
Remarks		

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Firm Name	MORRISON & FOERSTER LLP (Customer No. 25226)		
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Printed name	Thomas Chan		
Date	April 27, 2005	Reg. No.	51,543

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Dated: April 27, 2005

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PTO/SB/17 (12-04v2)

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Effective on 12/08/2004. Fee pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).		Complete if Known	
		Application Number	10722,732
		Filing Date	November 25, 2003
		First Named Inventor	Nobuaki MATSUOKA
		Examiner Name	T. Le
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Art Unit	2818
TOTAL AMOUNT OF PAYMENT (\$ 450.00)		Attorney Docket No.	559502000500

METHOD OF PAYMENT (check all that apply)			
<input type="checkbox"/> Check	<input type="checkbox"/> Credit Card	<input type="checkbox"/> Money Order	<input type="checkbox"/> None
<input checked="" type="checkbox"/> Deposit Account		Deposit Account Number 09-1952	Deposit Account Name Morrison & Foerster LLP
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)			
<input type="checkbox"/> Charge fee(s) indicated below		<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee	
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17		<input checked="" type="checkbox"/> Credit any overpayments	

FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
<u>Application Type</u>	<u>FILING FEES</u>		<u>SEARCH FEES</u>		<u>EXAMINATION FEES</u>		
	<u>Fee (\$)</u>	<u>Small Entity Fee (\$)</u>	<u>Fee (\$)</u>	<u>Small Entity Fee (\$)</u>	<u>Fee (\$)</u>	<u>Small Entity Fee (\$)</u>	<u>Fees Paid (\$)</u>
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
2. EXCESS CLAIM FEES							
<u>Fee Description</u>							
Each claim over 20 (including Reissues) 50 25							
Each independent claim over 3 (including Reissues) 200 100							
Multiple dependent claims 360 180							
<u>Total Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>	<u>Multiple Dependent Claims</u>			
38	- 38 = 0	x 50.00	= 0.00	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>		
				360.00	0.00		
<u>Indep. Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>				
8	- 8 = 0	x 200.00	= 0.00				
3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of such additional 50 or fraction thereof</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>			
	- 100 =	/50 (round up to a whole number) x	250.00	= 0.00			
4. OTHER FEE(S)							
Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late filing surcharge): 1252 Extension for response within second month 450.00							
SUBMITTED BY							
<u>Signature</u>			<u>Registration No.</u> <u>(Attorney/Agent)</u>	51,543	<u>Telephone</u>	(650) 813-5616	
Name (Print/Type)	Thomas Chan		Date	April 27, 2005			

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